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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference 43952/JMD/MR | | | FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416) | | |
|--|--|---------------------------------|---|--|--|
| International application No. PCT/GB 03/00078 | | | International filing date (day/mon 10.01.2003 | th/year) Priority date (day/month/year) 10.01.2002 | |
| International Patent Classification (IPC) or both national classification and IPC C12N15/62 | | | | | |
| Applicant UNIVERSITY OF NEWCASTLE UPON TYNE et al. | | | | | |
| This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. | | | | | |
| 2. This REPORT consists of a total of 5 sheets, including this cover sheet. | | | | | |
| This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). | | | | | |
| These annexes consist of a total of sheets. | | | | | |
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| 3. T | 3. This report contains indications relating to the following items: | | | | |
| 1 | D | Basis of the opinion | | | |
| 11 | _ | Priority | | | |
| 11 | | | foninion with regard to novelty in | ventive step and industrial applicability | |
| | III LI Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention | | | | |
| | V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | | | | |
| ٧ | 1 [| Certain documents cit | ted · | | |
| ٧ | II C | Certain defects in the | international application | | |
| ٧ | III E | Certain observations | on the international application | | |
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| Date of s | submis | ssion of the demand | Date of c | completion of this report | |
| 08.08.2003 | | | 23.04.2 | 2004 | |
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